U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460 NOTICE OF PESTICIDE: <u>X</u> Registration <u>— Reregistration</u> (under FIFRA, as amended)	EPA Reg. Number: 89168-58 Term of Issuance: Unconditional	Date of Issuance: 10/5/16	
	Name of Pesticide Product: Liberty Metalaxyl 4		
Name and Address of Registrant (include ZIP Code): Karen Murphy Liberty Crop Protection, LLC 4850 Hahns Peak Drive, Suite 200 Loveland, CO 80538			
<b>Note:</b> Changes in labeling differing in substance from that accepted in connection with this registration Registration Division prior to use of the label in commerce. In any correspondence on this product al			
<ul> <li>On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.</li> <li>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</li> <li>This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:</li> <li>1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.</li> <li>2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.</li> </ul>			
Signature of Approving Official:	Date:		
Hone Johnson Droduct Manager 21	10/5/16		
Hope Johnson, Product Manager 21 Fungicide Branch, Registration Division (7505P) EPA Form 8570-6			

Page 2 of 2 EPA Reg. No. 89168-58 Decision No. 517438

- 3. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 89168-58."
  - Add Net Contents information and an EPA Establishment Number.
- 4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 05/13/2016

If you have any questions, please contact Marcel Howard by phone at 703.305.6784, or via email at howard.marcel@epa.gov.

Enclosures: Product Chemistry Review; DP No. 434255; Dated 07/19/2016 Acute Toxicity Review; DP No. 433885; Dated 06/01/2016

# LIBERTY METALAXYL 4 FUNGICIDE

# FOR USE AS A SEED TREATMENT FOR CONTROL OF SYSTEMIC DOWNY MILDEW, PYTHIUM SEED ROT, PYTHIUM DAMPING-OFF, AND EARLY SEASON PHYTOPHTHORA DISEASES OF CERTAIN CROPS.

### **ACTIVE INGREDIENT:**

Metalaxyl: N-(2,6-dimethylphenyl)-N-(methoxyacetyl) alanine r	nethyl ester 44.08%
OTHER INGREDIENTS:	<u>55.92%</u>
TOTAL:	
Contains 4.0 pounds Metalaxyl per gallon (480 grams per liter).	

# **KEEP OUT OF REACH OF CHILDREN**

# CAUTION

# SEE INSIDE BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS

# For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300

	FIRST AID
IF SWALLOWED	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>DO NOT induce vomiting unless told to by the poison control center or doctor.</li> <li>DO NOT give anything to an unconscious person.</li> </ul>
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 to 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF INHALED	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth- to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
	HOT LINE NUMBER ontainer or label with you when calling a poison control center or doctor, or going for also contact 1-800-222-1222 for emergency medical treatment information.
Manufactured For: Liberty Crop Protect 4850 Hahn's Peak Dr	
Loveland, CO, 80538	
100316	Oct 05, 2016 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 89168-58

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

# PERSONAL PROTECTIVE EQUIPMENT (PPE)

# Applicators and other handlers must wear:

- Long-sleeved shirt and long pants,
- Shoes and socks,
- Chemical-resistant gloves: barrier laminate or nitrile rubber ≥ 14 mils or neoprene rubber ≥ 14 mils or Viton ≥ 14 mils.

#### **User Safety Requirements:**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### USER SAFETY RECOMMENDATIONS

#### Users Should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

**DO NOT** apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. **DO NOT** apply when weather conditions favor drift from treated areas. **DO NOT** contaminate water when disposing of equipment washwater or rinsate.

Groundwater Advisory Statement: This chemical is known to leach through soil into ground water under certain conditions as a result of agricultural use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in ground water contamination.

# **Physical/Chemical Hazards**

Do not mix or allow contact with oxidizing agents. Hazardous chemical reaction may occur.

# DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**DO NOT** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

# AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40

CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.

Exception: If the seed is treated with the product and the treated seed is soil-injected or soil- incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water is: coveralls, shoes plus socks and chemical-resistant gloves: barrier laminate or nitrile rubber  $\geq$  14 mils or neoprene rubber  $\geq$  14 mils or Viton  $\geq$  14 mils.

# **PRODUCT INFORMATION**

This product is a systemic fungicide seed dressing specifically for control of systemic downy mildews, *Pythium* and *Phytophthora spp.* For control of other soilborne diseases, combination of captan, thiram, and carboxin registered formulations are compatible. **DO NOT** use with other seed treatment products unless previous experience assures compatibility.

# Precautions:

**Note:** This product is a systemic fungicide having a specific mode of action. This product could be subject to development of resistant strains of fungi. Development of resistance cannot be predicted. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance and ways to control any possible metalaxyl resistant strains of fungi which may occur. FAILURE TO FOLLOW DIRECTIONS OF THIS LABEL MAY RESULT IN CROP INJURY OR POOR DISEASE CONTROL.

# **Restrictions:**

**In California:** Only for use in commercial seed treating establishments. Not allowed for "on-farm" use in California.

**On-Farm Seed Treatment (All States except CA): DO NOT** apply this product through any type of irrigation system.

**DO NOT** use treated seed for food or feed purposes or process for oil. Treat only those seeds needed for immediate use, minimizing the interval between treatment and planting. **DO NOT** store excess treated seeds beyond planting time.

Seed treatment on agricultural establishment at or immediately before planting is within the scope of WPS, while commercial treatment of seeds is not within the scope.

**Tank Mixing:** When tank mixing follow the most restrictive label instructions for any tank mix partner. **DO NOT** tank mix with any product that contains a prohibition against tank mixing.

**Planter Box Treatment:** Apply at the specified rate and premix with the seed directly in the planter box at planting. Place half the amount of seed into the planter box and apply half the required amount of pesticide to

the seed. Stir the seed thoroughly with a paddle until the seed is uniformly coated. Place the remaining half of the seed into the planter box and add the remaining half of the pesticide. Again stir the seed with the paddle until all seed is thoroughly coated.

**For Commercial Seed Treatment:** Seed treated commercially or for sale must be dyed an unnatural color using an EPA approved dye before sale. Federal law requires that bags containing treated seed shall be labeled with the following information:

# SEED BAG LABELING REQUIREMENTS

Seed commercially treated with this product must be labeled in accordance with all applicable requirements of the Federal Seed Act. The user of this product is responsible for ensuring that the seed bag meets all requirements under the Federal Seed Act.

THE FEDERAL SEED ACT REQUIRES THAT BAGS CONTAINING TREATED SEEDS BE LABELED WITH THE FOLLOWING STATEMENTS:

This seed has been treated with **LIBERTY METALAXYL 4 Fungicide** (metalaxyl).

**DO NOT** use for feed, food, or oil purposes.

THE US ENVIRONMENTAL PROTECTION AGENCY REQUIRES THE FOLLOWING STATEMENTS ON BAGS CONTAINING SEEDS TREATED WITH **LIBERTY METALAXYL 4 Fungicide** (metalaxyl):

Store treated seed away from feed or foodstuffs.

**DO NOT** allow children, pets, or livestock to have access to treated seeds.

**DO NOT** use the same auger for treating seed that will handle commercial or feed grains.

**DO NOT** plant any crop not listed on this label within 30 days of planting **LIBERTY METALAXYL 4 Fungicide**treated seed.

**DO NOT** harvest mustard greens. Rape greens grown and harvested from **LIBERTY METALAXYL 4 Fungicide**treated seed must not be used for human and feed consumption. Rapeseed grown and harvested form **LIBERTY METALAXYL 4 Fungicide**-treated seed is only for industrial uses and cannot be used for edible oil or any other human/feed consumption.

**DO NOT** use Metalaxyl or mefenoxam for control of Pythium in water-seeded rice.

Wear long pants, long-sleeved shirt, shoes plus socks, and chemical-resistant gloves made of any waterproof material when opening this bag or handling (e.g., loading, pouring) treated seed.

After treated seed has been planted, **DO NOT** enter or allow worker entry into areas planted with treated seeds during the restricted-entry interval (REI) of 24 **hours**. **EXCEPTION**: Workers may enter these areas without restriction if there will be no worker contact with the soil/media subsurface.

Treated seed exposed on soil surfaces may be hazardous to wildlife. Cover or collect treated seed spilled during loading and planting.

**DO NOT** contaminate bodies of water when disposing of planting equipment washwater. If excess treated seed remains after planting, dispose of it by burying away from bodies of water.

**DO NOT** store leftover treated seed where there is a chance of it becoming mixed with untreated seed.

Store treated seed in cool, dry conditions.

Dispose of treated seed packaging in accordance with local requirements.

Excess treated seed may be used for ethanol production only if (1) by-products are not used for livestock feed and (2) no measurable residues of pesticides remain in the ethanol by-products that are used in agronomic practice.

# SEED TREATMENT SPECIFIC USE DIRECTIONS

This product may be applied as a water-based slurry with other registered seed treatment insecticides and fungicides through standard slurry or mist-type commercial seed treatment equipment.

# DOMESTIC USE

СКОР	DISEASE	RATE (Fluid Ounces per 100 Pounds of Seed)
Brassica Leafy Vegetables Broccoli (including Chinese and raab), Brussels sprout, Cabbage (including Chinese bok choy, Chinese napa and mustard), Cauliflower, Cavalo broccoli, Collards, Kale, Kohlrabi, Mizuna, Mustard greens, Mustard Spinach, and Rape greens)	<i>Pythium</i> damping-off control	0.50
Beets, Garden & Sugarbeets	Pythium damping-off control	0.50
Canola*	Pythium damping-off control	0.20 - 0.30
Mustard Seed* Rapeseed*	<b>Restriction: DO NOT</b> harvest mustard greens. Rape greens grown and harvested from Liberty Metalaxyl 4 treated seed must not be used for human and feed consumption. Rapeseed grown and harvested from Liberty Metalaxyl 4 treated seed is only for industrial uses and cannot be used for edible oil or any other human/feed consumption.	
Carrots*	Pythium damping-off control	0.50
Cotton	<i>Pythium</i> seed rot and damping-off control	0.50 - 1.00

CROP		DISEASE	RATE (Fluid Ounces per 100 Pounds of Seed)
Cucurbit Vegetables Chayote (fruit), Chinese waxgourd (Chinese preserving melon), Citron melon, Cucumber, Gherkin, Gourd (edible) (includes hyotan, cucuzza, hechima, Chinese okra), <i>Momordica</i> spp (includes balsam apple, balsam pear, bittermelon, Chinese cucumber), Muskmelon (including hybrids and/or varieties of <i>Cucumis melo</i> (including true cantaloupe, cantaloupe, casaba, Santa Claus melon, crenshaw melon, honeydew melon, honey balls, Persian melon, golden pershaw melon, mango melon, pineapple melon, snake melon), Watermelon (including hybrids and/or varieties of <i>Citrullus</i> spp.), Pumpkin, Squash (summer, winter including butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash).		<i>Pythium</i> damping-off control	0.50
	zing or silage, Corn (fodder or age), and Small grain grown for	Pythium damping-off control	0.50
Cowpea hay, Lespedeza, Pe Peas (for forage), Pea vin	, Clover, Cowpeas (for forage), eanuts (for forage), Peanut hay, he hay, Soybeans (for forage), t beans (for forage) and Vetch.	Pythium damping-off and early season Phytophthora control	0.50 - 1.00
	( <i>Physalis</i> spp), Pepino, Pepper hili pepper, cooking pepper, omatillo, Tomato.	Pythium damping-off control	0.50
<b>Grain Crops</b> Barley, Buckwheat, Corn (field corn, sweet corn and popcorn), Millet, Milo, Oats, Rye, Triticale, and Wheat.		Pythium damping-off control	0.50
		Systemic downy mildew control of sweet corn	1.00
Use Rate Conversions for Fig	eld Corn		
PRODUCT FLUID OUNCES /		MG AI / SEED	
100 lb seed+	1000 seeds	80,000 seed count	
0.50	0.0028	0.224	0.040
1.000.00560.4480.080This product contains 14,195.5 mg metalaxyl (AI) / fluid ounce.+ Based on standard number of 1786 seeds / lb (100,000 seeds / 56 lb bu)NOTE: To maintain mg ai / seed, adjust fluid ounces / 100 lb in proportion to the actual seeds / lb compared to the standard numof seeds / lb for that crop. For example if there are 1600 corn seeds / lb and the targeted rate is 0.040 mg ai / seed at a non-adjustrate of 0.50 fl. oz / 100 lb. of seed, use: (1600 ÷ 1786) x 0.50 = 0.45 fl. oz / 100 lb of seed.			
Leafy Vegetables		Pythium damping-off control	0.50

CROP	DISEASE	RATE (Fluid Ounces per 100 Pounds of Seed)
Amaranth (Chinese spinach), Cardoon, Celery, Celery (Chinese), Celtuce. Chervil, Chrysanthemum (edible- leaved, garland), Corn salad, Cress (garden, upland), Dandelion, Dock (sorrel), Endive (escarole), Fennel (Florence), Lettuce (head and leaf), Orach, Parsley, Purslane (garden, winter), Radicchio (red chicory), Rhubarb, Spinach (including New Zealand and vine), Swiss chard.	<b>Restriction: DO NOT</b> apply this destined to be grown in the gbags containing Liberty Metala must be labeled with this restrict	reenhouse. Containers or axyl 4 treated spinach seed
Legume Vegetables (except soybeans) Bean (Lupinus spp.) [includes grain lupin, sweet lupin, white lupin, white sweet lupin]; Bean (Phaseolus spp.)	Pythium damping-off control	0.50
[includes field bean, kidney bean, lima bean (succulent or dry), navy bean, pinto bean, runner bean, snap bean, tepary bean, wax bean]; Bean ( <i>Vigna</i> spp.) [includes	Early season <i>Phytophthora</i> control	0.50
adzuki bean, asparagus bean, blackeyed pea (succulent or dry), catjang, Chinese longbean, cowpea (succulent or dry), Crowder pea, moth bean (succulent or dry), mung bean, rice bean, southern pea (succulent or dry), urd bean, yardlong bean]; Broad bean (fava) (succulent or dry); Chickpea (garbanzo bean); Guar; Jackbean; Lablab bean (hyacinth); Lentil; Pea ( <i>Pisum</i> spp.) [includes dwarf pea, edible-pod pea, English pea, field pea, garden pea, green pea, snow pea, sugar snap pea]; Pigeon pea (succulent or dry); Sword bean.	systemic downy mildew of peas	1.00
Onions (dry bulb and green)	Pythium damping-off control	0.50
Peanuts*	Pythium seed rot and damping-off control	0.50
	Pythium damping-off control	0.50 - 1.00
Rice*	<b>Restriction:</b> If using LIBERTY METALAXYL 4 treated rice do not use metalaxyl or mefenoxam for control of <i>Pythium</i> in water-seeded rice. Containers or bags containing LIBERTY METALAXYL 4 treated rice seed must be labeled with this restriction.	
Root and Tuber Vegetables (except potato) Arracacha, Arrowroot, Artichoke (Chinese, Jerusalem), Beet (garden, sugar), Burdock (edible), Canna (edible), Carrot, Cassava (bitter and sweet), Celeriac, Chayote (root), Chervil (turnip-rooted), Chicory, Chufa, Dasheen (taro), Ginger, Ginseng, Horseradish, Leren, Parsley (turnip-rooted), Parsnip, Radish (including oriental), Rutabaga, Salsify (including black and Spanish), Skirret, Sweet potato, Tanier, Turmeric, Turnip, Yam bean, Yam (true).	<i>Pythium</i> damping-off control	0.50

CR	OP	DISEASE	RATE (Fluid Ounces per 100 Pounds of Seed)
		Pythium damping-off control	0.25 - 0.50
		Systemic downy mildew (races susceptible to chemical control)	0.50 - 2.00
Sorghum		<b>Note</b> : Apply 0.50 – 1.00 fluid cultivars which possess sorghum To those cultivars which do no particular race of sorghum of infected areas with recent sever fluid ounces of this product. Only (90% germination and above) so product.	downy mildew resistance of possess resistance to a downy mildew in heavily e history, apply 1.00 – 2.00 y high quality sorghum seed
Soybeans		Pythium damping-off control and early season Phytophthora control	0.50 - 1.00
Use Rate Conversions for Soybe	ans		
	PRODUCT FLUID OUNCES /	1	MG AI / SEED
100 lb seed†	1000 seeds	80,000 seed count	
0.50	0.0017	0.136	0.024
1.00	0.0034	0.272	0.048
<b>NOTE:</b> To maintain mg ai / seed, of seeds / Ib for that crop. For ex	3000 seeds / lb (150,000 seeds / , adjust fluid ounces / 100 lb in pr ample if there are 2800 soybean	50 lb bu) oportion to the actual seeds / lb comp seeds / lb and the targeted rate is seed, use: (2800 ÷ 3000) x 0.50 = 0.46 Pythium damping-off control and early season Phytophthora control	
Spinach*		<b>Restriction: DO NOT</b> apply this product to spinach which is destined to be grown in the greenhouse. Containers or bags containing LIBERTY METALAXYL 4 treated spinach seed must be labeled with this restriction.	
Sunflowers		Systemic downy mildew control	1.00 - 2.00
Turf Grasses Golf Courses, Home Lawns Erosion Control Projects	, Reclamation and	Pythium damping-off control	1.00

\* Not registered for use in California

# FOR EXPORT USE ONLY

For treatment of the following seed for export to countries requiring treatment with metalaxyl before importation.

CROP	DISEASE	RATE (Fluid Ounces per 100 Pounds of Seed)
Brassica (Cole) Leafy Vegetables	Pythium damping-off control	0.50 - 1.00
Com	Pythium damping-off control	0.50 - 1.00
Corn	Systemic downy mildew control	2.00
Cucurbit Vegetables	Pythium damping-off control	0.50
Fruiting Vegetables	Pythium damping-off control	0.50 - 1.00
Leafy Vegetables	Pythium damping-off control	0.50 - 1.00
NA:II.e.t	Pythium damping-off control	0.50 - 1.00
Millet	Systemic downy mildew control	1.70
Onions	Pythium damping-off control	0.50 - 1.00
Peas	Pythium damping-off control and early season Phytophthora control	2.30
Root and Tuber Vegetables (except	Pythium damping-off control	0.50 -1.00
<b>Restriction: DO NOT</b> apply this product to potatoes.		tatoes.
Sorghum	Pythium damping-off control	0.50 - 1.00
Sorghum	Systemic downy mildew control	3.50
Sunflower	Systemic downy mildew control	6.00

Seed treated in accordance with the export use pattern must be labeled as follows:

# FOR EXPORT ONLY NOT FOR DOMESTIC SALES OR USE

# DIRECTIONS FOR USE AT REDUCED RATES IN COMBINATION WITH OTHER FUNGICIDES

This product is a systemic fungicide seed dressing which may be applied in combination with other EPAregistered fungicides to aid in control of *Pythium*. This product may be applied as a water-based slurry through standard slurry of mist-type commercial seed treatment equipment.

CROP	DISEASE	RATE (Fluid Ounces per 100 Pounds of Seed)
Barley, Corn (field), Oats, Rye and Wheat		
Beans (field, kidney, navy and pinto), Lentils, Peas	Aid in control of seed	
and Soybeans	decay and	
Peanuts*	damping-off caused by	0.07 - 0.25
Rice*	Pythium	
Sunflowers		

\* Not registered for use in California

**NOTE:** Apply only in combination with EPA registered rates of broad-spectrum seed treatment fungicides.

# STORAGE AND DISPOSAL

**DO NOT** contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in cool dry location. **DO NOT** store in direct hot sunlight. **DO NOT** store above 90°F for prolonged periods of time. After prolonged storage in intense cold, allow product to return to approximately 75°F before using.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

### **CONTAINER HANDLING:**

[Note to Reviewer: The following statement will be included on all Final Printed Labels bearing multiple Container Disposal (Container Handling) statements] "NOTE: This product is available in multiple containers. Refer to the Net Contents section of this products labeling for the applicable "Nonrefillable" or "Refillable" designation. Follow the container disposal [handling] instructions below that apply to your container type / size."

### [Nonrefillable Containers 5 Gallons or Less]

**Nonrefillable container**. **DO NOT** reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

**Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

# [Nonrefillable containers larger than 5 gallons]

**Nonrefillable container. DO NOT** reuse or refill this container. Offer for recycling if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying.

**Triple rinse as follows:** Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal.

Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

**Pressure rinse as follows:** Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

# [Refillable containers]

**Refillable container.** Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

#### [Refillable For return to Liberty Crop Protection, LLC:]

**Refillable Container.** Refill this container with pesticide only. **DO NOT** reuse this container for any other purpose. Close all openings and replace all caps. Contact Liberty Crop Protection, LLC's Customer Service Department at 1-855-466-8428 to arrange for return of the empty refillable container.

### CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of LIBERTY CROP PROTECTION, LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold LIBERTY CROP PROTECTION, LLC and Seller harmless for any claims relating to such factors.

LIBERTY CROP PROTECTION, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or LIBERTY CROP PROTECTION, LLC, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LIBERTY CROP PROTECTION, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither LIBERTY CROP PROTECTION LLC nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF LIBERTY CROP PROTECTION, LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF LIBERTY CROP PROTECTION, LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

LIBERTY CROP PROTECTION, LLC and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of LIBERTY CROP PROTECTION, LLC.